From: "Neely, James" <James.Neely@kingcounty.gov>
To: "Fowlow, Jeffrey" <Fowlow.Jeffrey@epa.gov>

Date: 3/8/2019 9:00:38 AM

Subject: Pillon NWTPH

Hi Jeff – these are screening criteria recommended by Ecology. They are not codified but the state's Toxics Cleanup Program could use these as screening levels. Additional bioassay may be needed to adequately assess need for cleanup but the results do indicate concentrations of concern.

The study provides recommended screening criteria for gasoline and diesel, though not for motor oil

Gasoline	mg/l
NOEL	1.0
LOEL	2.1
Diesel	
NOEL	0.15
LOEL	0.22

Environmental Effects-Based Concentrations for Total Petroleum Hydrocarbons (TPH) Toxicity in Marine Water and Freshwater

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https://fortress.wa.gov/ecy/publications/documents/1803002.pdf

Thanks-Jim

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